Table 14. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers for selected natures of injuries or illnesses and industry division, 1996

Indiana-private industry

						0					
		Goods-producing				Service-producing					
Nature	Private industry ³	Agricul- ture, forestry, and fishing ³	Mining ⁴	Construc- tion	Manufac- turing	Transportation and public utilities 4,5	Whole- sale trade	Retail trade	Finance, insurance, and real estate	Services	
Total [52,954 cases]	258.3	206.8	280.6	417.7	302.0	308.2	314.0	220.2	80.2	197.7	
Traumatic injuries and disorders	235.4	198.8	259.7	391.3	264.6	301.1	289.8	205.0	69.4	182.7	
Traumatic injuries and disorders, unspecified	1.5	_	_	-	_	_	_	3.4	_	_	
Traumatic injuries to bones, nerves, spinal cord	24.4	19.0	38.8	55.6	24.9	37.3	23.8	27.1	14.9	11.1	
Dislocations	2.6	-	_	3.4	2.4	3.4	6.6	2.4	_	2.0	
Fractures Traumatic injuries to muscles, tendons,	21.7	_	35.8	52.1	22.4	33.9	17.1	24.7	14.2	9.1	
ligaments, joints, etc	123.4	121.3	134.3	181.5	132.7	180.2	150.3	97.0	29.8	116.3	
Traumatic injuries to muscles, tendons,	5.8	_	_	16.8	2.8	15.8	10.4	6.6	_	3.5	
ligaments, joints, etc., unspecified Sprains, strains, tears	117.6	115.2	134.3	164.7	129.7	164.5	139.9	90.4	29.4	112.4	
Open wounds	23.2	23.9	22.4	40.1	31.1	8.4	41.8	17.8	6.4	14.6	
Amputations	1.6	-	-	_	3.5	-	-	-	-	_	
Amputations, fingertip Amputations, except fingertip	1.1	_	_	_	2.4 1.1	_	_	_	_	_	
Cuts, lacerations	17.8	21.9	17.9	30.4	21.7	4.8	34.0	16.0	4.7	12.2	
Punctures, except bites	3.6			9.1	5.7		_	_	1.4	1.5	
Surface wounds and bruises	31.4	-	34.3	60.2	39.0	31.6	35.0	31.3	8.0	17.4	
Abrasions, scratches Bruises, contusions	1.4 25.4	_	25.4	3.7 43.5	1.7 29.2	27.8	23.8	_ 29.1	7.8	1.3 15.7	
Foreign bodies (superficial splinters,	25.4		25.4	45.5	25.2	27.0	23.0	23.1	7.0	15.7	
chips)	4.6	-	-	12.7	8.0	3.4	10.2	-	-		
Burns	8.4 2.2	_	9.0	18.3	9.6 3.3	_	_	14.7 3.7	_	4.1	
Chemical burns Electrical burns		_	_	11.2	_ 3.3	_	_	3.1	_	_	
Heat burns, scalds	5.4	_	7.5	6.5	6.1	_	_	10.9	_	3.3	
Intracranial injuries	1.4	-	_	_	_	7.4	-	-	-	_	
Concussions	1.1	_	_	- 4.0	_	7.4	_	_	_	_	
Effects of environmental conditions Effects of heat and light	_	_	_	1.2 1.2	_	_	_	_	_	_	
Multiple traumatic injuries and disorders Multiple traumatic injuries and	11.3	-	9.0	17.2	12.4	14.7	15.9	7.8	4.2	10.5	
disorders, unspecified		_	9.0	_		_	_	_	_	_	
Cuts, abrasions, bruises Sprains and bruises	2.5 2.8	_	_	3.5 3.9	4.2 2.8	- 1.4	- 4.5	2.3	_	2.0 3.3	
Fractures and other injuries	4.2	_	_	7.0	3.2	8.6	8.6	3.0	1.3	4.2	
Other combinations of traumatic											
injuries and disorders, n.e.c Other traumatic injuries and disorders	1.6 10.2	9.3	10.4	2.5 15.1	1.9 13.1	- 18.4	- 14.4	- 4.6	4.2	7.0	
Electrocutions, electric shocks	-	- 3.5	-	1.5	- 15.1	-	-	-			
Animal or insect bites, venomous	-	-	-	_	_	-	-	-	1.3	_	
Nonspecified injuries and disorders	9.0	9.3	9.0	11.2	11.7	18.1	13.5	4.1	- 4.2	6.5	
Crushing injuries Back pain, hurt back	3.8 2.3	9.3	_	7.0 3.3	6.2 2.2	5.3 4.8	_	2.2	1.3	1.6 2.6	
Soreness, pain, hurt, except the back	2.8	_	_	-	3.1	7.6	9.3	-	_	2.3	
Systemic diseases and disorders Nervous system and sense organs	19.7	7.2	16.4	22.8	34.8	3.8	23.5	13.1	9.8	8.1	
diseases	8.6	_	-	6.8	16.0	_	16.2	3.8	7.8	2.4	
system	7.0	_	_	4.5	14.6	-	_	3.7	7.8	1.8	
Carpal tunnel syndromeOther disorders of the peripheral	4.6	_	_	2.6	8.6	_	-	2.7	7.3	1.6	
nervous system, n.e.c	2.4 1.6	_	_	_	5.8 1.3	_	- 12.6	_		_	
Welder's flash	1.6	_	_	_	1.3	_	12.6	_	_	_	
Digestive system diseases and											
disorders	4.8	_	9.0	13.8 13.8	7.6 7.6	_	5.5 5.5	2.7	-	1.5 1.5	
Hernia Hernia, unspecified	4.8 1.3	_	9.0 9.0	5.8	1.9	_	5.5 -	2.7	-	- 1.5	
Inguinal hernia	3.0	-	-	6.9	5.1	-	_	-	-	1.3	
Musculoskeletal system and connective tissue diseases and disorders	3.8	_	_	-	8.6	_	_	-	_	1.8	
			l		l						

See footnotes at end of table.

Table 14. Incidence rates for nonfatal occupational injuries and illnesses involving days away from work 2 per 10,000 full-time workers for selected natures of injuries or illnesses and industry division, 1996 — Continued

Indiana-private industry

	1									
		Goods-producing				Service-producing				
Nature	Private industry ³	Agricul- ture, forestry, and fishing ³	Mining ⁴	Construc- tion	Manufac- turing	Transportation and public utilities 4,5	Whole- sale trade	Retail trade	Finance, insurance, and real estate	Services
Rheumatism, except the back	3.6 2.4	_ _	_ _	_ _	8.5 5.4	_ _	_ _	_	_ _	1.4 1.3
Ganglion/cystic tumor	-	_	_	-	1.4	-	-	-	-	-
tissue Dermatitis	2.3 1.8	_	_	_	2.4 1.8	_	_	4.8 4.8	_	2.3
Dermatitis, unspecified		_	_	_	-	_	_	4.8	_	_
Allergic dermatitis		_	-	_	1.2	-	_	-	_	_
Symptoms, signs, and ill-defined										
conditions	1.9	-	-	_	1.7	_	-	-	_	4.4
Symptoms		-	_	_	1.7	_	-	-	_	4.4
General symptoms		_	_	_	_	_	_	-	_	3.0
Multiple general symptoms Symptoms involving respiratory system	_	_	_	_	_	_	_	_	_	2.8
and chest	_	_	_	_	1.2	-	_	-	_	_
Symptoms involving respiratory system and chest, unspecified	_	_	_	_	1.1	_	_	-	_	_
Nonclassifiable	_	_	_	_	-	-	_	-	_	1.0

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

= number of injuries and illnesses

EΗ = total hours worked by all employees during

the calendar year

20,000,000 = base for 10,000 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

⁵ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Dashes indicate data that are not available or data for incidence rates less than 1.0 per 10,000 full-time workers. Major classifications may include detailed classifications not shown separately. n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

² Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

3 Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and by the Federal Railroad Administration, U.S.